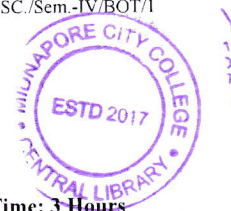


PG (CBCS)
M.Sc. Semester-IV Examination, 2026
BOTANY
PAPER: BOT 406
(FOREST MENSURATION & SURVEY)



Full Marks: 25

Time: 3 Hours

The figures in the right-hand margin indicate full marks. Candidates are required to give their answers in their own words as far as practicable.

Answer all of the following questions:

1. Prepare a map of the given area using a plane table survey with proper setup, orientation, and labelling. 10
2. Measure and calculate the heights of the given plants P and Q using suitable instruments and methods. 6
3. Measure required parameters and calculate the volume of the given log A and B. 4
4. Laboratory note book 2
5. *Viva-voce* 3

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